

2021 JUN 23 PM 2: 53



MISSISSIPPI STATE DEPARTMENT OF HEALTH

**2020 CERTIFICATION****Consumer Confidence Report (CCR)**

Town of Jumbertown  
Public Water System Name

059 0009  
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

**CCR DISTRIBUTION (Check all boxes that apply.)**

| INDIRECT DELIVERY METHODS (Attach copy of publication, water bill, or other)                                 | DATE ISSUED      |
|--|------------------|
| <input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)                         |                  |
| <input type="checkbox"/> On water bills (Attach copy of bill)  |                  |
| <input type="checkbox"/> Email message (Email the message to the address below)                              |                  |
| <input checked="" type="checkbox"/> Other <u>Enclose w/ Water Bill</u>                                       | <u>6-1-2021</u>  |
| DIRECT DELIVERY METHOD (Attach copy of publication, water bill, or other)                                    | DATE ISSUED      |
| <input checked="" type="checkbox"/> Distributed via U. S. Postal Mail  | <u>5-28-2021</u> |
| <input type="checkbox"/> Distributed via E-Mail as a URL (Provide Direct URL): _____                         |                  |
| <input type="checkbox"/> Distributed via E-Mail as an attachment   |                  |
| <input type="checkbox"/> Distributed via E-Mail as text within the body of email message                     |                  |
| <input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication) |                  |
| <input type="checkbox"/> Posted in public places (attach list of locations)                                  |                  |
| <input type="checkbox"/> Posted online at the following address (Provide Direct URL): _____                  |                  |

**CERTIFICATION**

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.

Dorrea Hickman  
Name

City Clerk  
Title

6-7-21  
Date

**SUBMISSION OPTIONS (Select one method ONLY)**

You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.

Mail: (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

Email: [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

Fax: (601) 576-7800

(NOT PREFERRED)

**CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021**

# 2020 Annual Drinking Water Quality Report

## Jumpertown Water Dept.

PWS ID# 0590009

May 13, 2021

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is two wells. Our wells draw from the Gordo Formation.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are **moderate** susceptibility to contamination and is available for viewing upon request.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Donna Hickman at (662) 728-3658. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 6:00 P.M. at the Town Hall.

Jumpertown Water Dept. routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2020. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

*Action Level* - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

*Treatment Technique (TT)* - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

*Maximum Contaminant Level* - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

*Maximum Contaminant Level Goal* - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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| TEST RESULTS  |               |                 |                |  |                  |      |        |   |
|---|---------------|-----------------|----------------|--|------------------|------|--------|---|
| Contaminant   | Violation Y/N | Date Collected  | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measurement | MCLG | MCL    | Likely Source of Contamination  |
| <b>Disinfectants &amp; Disinfection By-Products</b><br>(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.) |               |                 |                |  |                  |      |        |   |
| Chlorine (as Cl <sub>2</sub> ) (ppm)  | N             | 2020            | .80—1.10       | 1.0  | Ppm              | 4    | 4      | Water additive used to control microbes   |
| <b>Inorganic Contaminants</b>   |               |                 |                |  |                  |      |        |   |
| Chromium  | N             | *2016           | 1.6            | No-range   | Ppb              | 100  | 100    | Discharge from steel and pulp mills; erosion of natural deposits  |
| Barium  | N             | *2019           | 0.2624         | 0.244-0.2624                                       | Ppm              | 2    | 2      | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits                                |
| Lead  | N             | 1/01/--12/31/20 | 1.0            | No-Range   | ppb              | 0    | AL=15  | Corrosion of household plumbing systems; erosion of natural deposits  |
| Fluoride  | N             | *2019           | 0.108-         | .105--.018   | Ppm              | 4.0  | 4.0    | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| Cyanide   | N             | *2016           | 27.0           | No-Range   | Ppb              | 200  | 200    | Discharge from steel/metal factories; discharge from plastic and fertilizer factories                                     |
| Copper  | N             | 1/01/--12/31/20 | 0.4            | .01--.49   | ppm              | 1.3  | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives                    |
| <b>Volatile Organic Contaminants</b>  |               |                 |                |  |                  |      |        |   |
| TTHM (total trihalomethanes)  | N             | 2019            | 2.7            | No-range   | Ppb              | 0    | 80     | By-product of drinking water chlorination   |
| HAA5  | N             | 2020            | 6.0            | No-Range   | Ppb              | 0    | 60     | By-product of drinking water chlorination   |
| <b>Unregulated Contaminants</b>   |               |                 |                |  |                  |      |        |   |
| Sodium  | N             | 2019            | 120,000        | 9300, -120,000                                     | Ppb              | 0    | 60     | By-product of drinking water chlorination   |

\*Most recent sample. No sample was required in 2020

*Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.*

### \*\*\*Additional Information for Lead\*\*\*

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The **Town of Jumpertown** is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call 662-728-3658 if you have any questions.

TOWN OF JUMPERTOWN  
679 HWY 4 WEST  
BOONEVILLE MS 38829  
(662) 728-3658

ACCOUNT NO. 02-0113000

BALANCE DUE BY 06/10/2021 29.22  
LAST PAY DATE: 05/10/2021  
LAST PAY AMT: 29.05-

JESSE ADAMS 114

AMOUNT DUE (AFTER 10TH) 32.04

114 WESTOVER HEIGHTS  
BOONEVILLE, MS 38829

\*\*\*RETURN THIS PORTION WITH\*\*\*  
\*\*\*YOUR PAYMENT\*\*\*

- PAY ONLINE - AT [www.govpaynow.com](http://www.govpaynow.com) PLC# a0034a

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SERVICE ADDRESS SERVICE PERIOD ACCOUNT NUMBER

114 WESTOVER HEIGHTS 04/15/2021 THRU 05/19/2021 02-0113000

ACCOUNT AGEING

USAGE HISTORY

|               |       |          |          |          |
|---------------|-------|----------|----------|----------|
| CURRENT       | 29.22 | JUN 2021 | MAY 2021 | APR 2021 |
| 30 DAY        | 0.00  | 4920     | 492      | 4870     |
| 60 DAY        | 0.00  |          |          |          |
| 90 DAY & OVER | 0.00  |          |          |          |

| SERVICE                 | CURRENT CHARGE | PREVIOUS | METER READINGS PRESENT | USAGE |
|-------------------------|----------------|----------|------------------------|-------|
| PAST DUE                | 29.22          | 167100   | 172020                 | 4920  |
| AMOUNT DUE              | 29.22          | 167100   | 172020                 | 4920  |
| LC (APPLIED AFTER 10TH) | 2.82           | 167100   | 172020                 | 4920  |
| AMOUNT DUE (AFTER 10TH) | 32.04          | 167100   | 172020                 | 4920  |

CUT-OFF IS 5:00 PM ON 20TH.  
BILL NOT PAID A \$50.00 MAINT.

PLEASE REMIT PAYMENT BY 06/10/2021 TO AVOID A LATE CHARGE.

\$50.00 RECONNECTION FEE DUE IF METER IS LOCKED FOR NON-PAYMENT.

EQUAL OPPORTUNITY UTILITY SERVICE PROVIDER

TOWN OF JUMPERTOWN  
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BOONEVILLE MS 38829  
(662) 728-3658